HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

Pantigo Windmill Inc. Village of East Hampton Long Island New York HAER No. NY-143

Photographer: Jet Lowe, 1978

NY-143-1	EXTERIOR-ELEVATION
NY-143-2	SOUTH ELEVATION; DETAIL DOOR; NOTE STONE PIERS UNDER TRAVERSE BEAMS AT CORNERS
NY-143-3	CAP; NORTH SHEER, SPRADDLE BEAM AND TAIL BEAM
NY-143-4	CAP; BOWED RAFTERS OF CONICAL CAP MORTISED INTO BOSS; CLASP-ARM BRAKE WHEEL
NY-143-5	LOOKING UP INTO CAP FROM FLOOR 3; CAP RACK, BRAKE WHEEL, BRAKE AND WALLOWER
NY-143-6	DETAIL OF IRON ROLLER IN ROLLER RACE BETWEEN CAP CIRCLE AND CURB
NY-143-7	FLOOR 3: CENERAL VIEW SHOWS CAP RACK AND FACE GEAR WHICH ENGAGES IT; BRAKE
NY-143-8	FLOOR 2: SPUR CEAR TO COB CRUSHER ENGAGING GREAT SPUR WHEEL; NEXT TO IT IS THE SHAFT TO THE INTERNAL WINDING MECHANISM; BEYOND IT THE EAST BURR STONE AND STONE NUT
NY-143-9	LOOKING FROM FLOOR 1 UP THROUGH OPENING TO FLOOR 2; OPENING IN THE FLOOR IS TO ALLOW THE RUNNER STONES TO BE FLIPPED OVER FOR SHARPENING; AT THE FIRST FLOOR ARE THE POSTS SUPPORTING THE BRIDGEBEAMS ON WHICH THE BRIDGE TREES PIVOT; THE CENTER POST RISES ABOVE THE STONES TO RECEIVE THE FOOT BEARING OF THE UPRICHT SHAFT; ALSO SEEN ARE THE STONE SPINDLWS, UNDER SIDES OF THE BED STONES, STONE NUT AND GREAT SPUR WHEEL.
NY-143-10	STAIRWAY: LOOKING FROM FLOOR 2 TO FLOOR 1
NY-143-11	STAIRWAY: LOOKING FROM FLOOR 1 TO FLOOR 2
NY-143-12	FLOOR 1: NORTH BAY; STONE BEAMS DOVETAILL INTO TIE BEAM; BRIDGE TREE RESTS ON BRAYER

(continued)

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NY-143-13	FLOOR 1: DETAIL OF POSTS SUPPORTING BRIDGE TREE TO NORTH; NOTE BEADING AT CORNERS; WEDGES ADJUST HEIGHT OF PIVOTING END OF BRIDGE TREE
NY-143-14	VIEW LOOKING WEST; GENERAL ELEVATION
NY-143-15	REPRODUCED FROM "GRIST WIND MILLS AT EAST HAMPTON," PICTURESQUE AMERICA NEW YORK, 1872. THE HOOD WINDMILL IS IN THE FOREGROUND AND THE PANTIGO WINDMILL IS IN THE BACKGROUND

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NY-143-1 through NY-143-15 were previously transmitted to the Library of Congress.

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All color xeroxes were made from a duplicate color transparency.

Jet Lowe, Photographer, 1978.

NY-143-16 (CT)

EXTERIOR ELEVATION